PATENT APPLICATION

ATTORNEY DOCKET NO. 200308859-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Invent r(s):	Hopkins, W. Dale	Confirmation N .:
Application No.:	:	Examiner:
Filing Date:	Dec. 31, 2003	Group Art Unit:
Title:	ON-LINE PIN VERIFICATION USING POLYNOMIALS	

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X)	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
()	under 37 CFR 1.97(c) together with either a: () Statement under 37 CFR 1.97(e), or () a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
()	under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e)(1) or (2), and () a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EV275548105US

Date of Deposit Dec. 31, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By

Typed Name: Joy C. Ngo

Respectfully submitted,

Hopkins, W. Dale

By leas Et

Ken J. Koestner

Attorney/Agent for Applicant(s)

Reg. No. 33,004

Date: Dec. 31, 2003

Telephone No.: (949) 251-0250

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Sheet 1 of 1

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APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)					Hopkins, W. Dale				
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AMINER NITIAL		DOCUMENT PUBLICATION NUMBER DATE			NAME		Pages, Columns, Lines Where Relevant Passages or Figures Appear		
	1A	2001/0001155	001/0001155 05-10-2001		Smith, SR. et al.				
	1B	2003/0076960	04-24-2003		Chandersekaran et al				
	1C	4,193,131 03-11-1980		Ler	nnon et al.				
	1D	4,223,403 09-16-1980		Koi	mheim et al.				
	1E	4,500,750	02-19-1985	Ela	nder et al.				
	1F	5,214,698	05-25-1993	Sm	ith, Sr. et al.				
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